

Title (en)
MODELS FOR VACCINE ASSESSMENT

Title (de)
MODELLE FÜR DIE BEWERTUNG VON IMPFSTOFFEN

Title (fr)
MODÈLES POUR UNE ÉVALUATION DE VACCIN

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Application
EP 07872536 A 20070627

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Abstract (en)
[origin: WO2008094178A2] The present invention is directed to methods for constructing and using in vivo and in vitro models of aspects of human immunity and, in particular, construction of a human immune system model for the testing of, for example, vaccines, adjuvants, immunotherapy candidates, cosmetics, drugs, biologics and other chemicals. The present invention comprises both in vivo and in vitro models of aspects of human immunity that are useful for assessing the interaction of substances with the immune system, and thus can be used to accelerate and improve the accuracy and predictability of, for example, vaccine, drug, biologic, immunotherapy, cosmetic and chemical development. The invention is also useful for the generation of human monoclonal and polyclonal antibodies.

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